

## INTERNATIONAL SEARCH REPORT

International application No.

A. CLASSIFICATION OF SUBJECT MATTER			PCT/US04/	PCT/US04/36179	
PC(1) : G06K 7/10					
US CL : 235/472.01					
According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)  U.S.: 235/472.01, 435, 454					
, 255, 472.01, 433, 434					
Dames					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
m die neids searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
(white of the state and, where practicable, search terms used)					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Catego	The state of according to the state of the s	appropriate	of the relevant passages	Pol-	
Y				Relevant to claim No.	
Y	(07.03.2002), paragraphs 15-16, 28, 46-55.  US 6,449,363 B1 (KIELSNIA) 10 September 2002 (10.09.2002), column 1, line 45 to col 2  1-23				
	line 45.	12 1-23			
Y	US Patent Application Publication 2003/0003976 (MURA) 2 January 2003 (02.01.2003), paragraphs 95-117.			20.00	
	paragraphs 95-117.	•	, (02.01.2005),	22-23	
				}	
				1	
	1			1	
Fu	rther documents are listed in the continuation of Box C.				
•	Special categories of cited documents:	<u> </u>	See patent family annex.		
"A" document defining the general state of the art which is not considered to be of particular relevance "T" later document published after the international filing date or priority and not in conflict with the application but cited to understand the principle or theory underlying the invention					
E" eadi	dier application or patent mublished as a sea at the sea of the se		ha alaza 11 ii		
L" docu	document which may throw doubte as a significant		when the document is taken alone	idered to involve an inventive step	
	olish the publication date of another citation or other special reason (as	"Y"	document of particular relevance:	he chimae investigation	
O" docu	ment referring to an and discharge				
	ment referring to an oral disclosure, use, exhibition or other means		to a person skilled in the art	nents, such combination being obvious	

**"&"** 

Authorized officer Lisa M. Caputo

Telephone No. 571-272-2388

document member of the same patent family

DIANE I. LEE PIMARY EXAMINER

Date of mailing of the international search report 0 6 JUL 2005

Name and mailing address of the ISA/US
Mail Stop PCT, Attn: ISA/US
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
Facsimile No. (703) 305-3230 Form PCT/ISA/210 (second sheet) (January 2004)

29 March 2005 (29.03.2005)

document published prior to the international filing date but later than the priority date claimed

Date of the actual completion of the international search